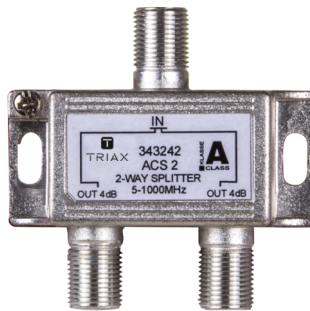


ACS 2 - 2 way splitter

Art. Number 343242



ACS 2 - 2 way splitter

TRIAX splitter all round performance for use in CATV, SMATV & MATV

- Frequency range 5-1000 MHz
- High shielding
- Return loss Grade 2
- High quality die cast housing Sn coated
- All ports AC/DC blocked at inner conductor
- Acc. to EN 50083-2 & EN 60728-4

Technical Specifications

ORDER INFORMATION

EAN Number 5702663432420

SHIELDING

Shielding efficiency VHF/UHF | dB > 110 dB

FREQUENCY RANGE

Frequency range | MHz 5...1000 MHz

LOSS

Tap loss (in-tap) 5-40 MHz | dB 3.5 dB

Tap loss (in-tap) 40-470 MHz | dB 3.6 dB

Tap loss (in-tap) 470-860 MHz | dB 3.6 dB

Tap loss (in-tap) 860-1000 MHz | dB 4.0 dB

ISOLATION

Isolation (tap-tap) 5-40 MHz | dB 30 dB

Isolation (tap-tap) 40-470 MHz | dB 32 dB

Isolation (tap-tap) 470-860 MHz | dB 28 dB

Isolation (tap-tap) 860-1000 MHz | dB 28 dB

Technical Specifications

RETURN LOSS

Return loss (in-out) 5-40 MHz dB	22 dB
Return loss (tap) 5-40 MHz dB	22 dB
Return loss (in-out) 40-470 MHz dB	21 dB
Return loss (tap) 40-470 MHz dB	21 dB
Return loss (in-out) 470-860 MHz dB	21 dB
Return loss (tap) 470-860 MHz dB	21 dB
Return loss (in-out) 860-1000 MHz dB	20 dB
Return loss (tap) 860-1000 MHz dB	20 dB

ELECTRICAL

Impedance Ω	75 Ω
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OPERATIONAL

Application	MATV, SMATV 1Ghz
Screening Efficiency	EN50083-2 (Class A)
Certification	IEC 60 728-2, IEC 60 728-4, IEC 60 728-11
Environment	Indoor

CONNECTORS

Number of outputs	2
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MECHANICAL

Bracket (optional)	1x ACB-S / Art No 343232
Main material	Zinc diecast/CuSn plated
Packing QTY	1
Product Height mm	54 mm
Product Length mm	52 mm
Product Depth mm	15 mm
Packaging Height m	0.060 m
Packaging Width m	0.070 m
Packaging Depth m	0.015 m
Packaging Volume m3	0.000 m3
Net Weight kg	0.040 kg
Tara Weight kg	0.005 kg
Total Weight kg	0.045 kg